

	Search Terms
1	ACTUAL
2	ACTUALS
3	AVERAGE
4	AVERAGED
5	AVERAGEDS
6	AVERAGES
7	AVERAGING
8	AVERAGINGS
9	CHIP
10	CHIPS
11	DIE
12	DIES
13	IC
14	ICs
15	TRANSFORM
16	TRANSFORMED
17	TRANSFORMEDS
18	TRANSFORMING
19	TRANSFORMINGS
20	TRANSFORMS
21	WAFER
22	WAFERS
23	YIELD
24	YIELDS
25	((((TRANSFORMING OR TRANSFORMED OR TRANSFORM) SAME YIELD) AND (ACTUAL SAME YIELD)) AND (YIELD SAME (AVERAGED OR AVERAGING OR AVERAGE))) AND (IC OR DIE OR WAFER OR CHIP))

	Total	US-PGPUB	USPAT	USOCR	EPO	JPO	Derwent	IBM TDB
1	1143823							
2	201							
3	1180842							
4	107694							
5	0							
6	46918							
7	94942							
8	88							
9	619310							
10	278501							
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13	1056222							
14	72234							
15	207804							
16	269447							
17	0							
18	135086							
19	4							
20	78733							
21	383555							
22	127619							
23	1130852							
24	461350							
25	101							

U	1	Document ID	Issue Date	Pages	Title	Current Or
1		US 20050111002 A1	20050526	21	Method for determining the optical nonlinearity profile of a material	356/432
2	X	US 20050094856 A1	20050505	35	Systems and methods for detecting target focus and tilt errors during genetic analysis	382/129
3	X	US 20050074840 A1	20050407	24	METHODS OF INCREASING PROTEIN EXPRESSION LEVELS	435/69.1
4	X	US 20050071901 A1	20050331	220	Soybean plants having superior agronomic performance and methods for their production	800/312
5	X	US 20040259079 A1	20041223	89	Substantially complete ribozyme libraries	435/5
6	X	US 20040230884 A1	20041118	60	Compressing test responses using a compactor	714/742
7	X	US 20040146922 A1	20040729	81	Cellular arrays for the identification of altered gene expression	435/6
8	X	US 20040142373 A1	20040722	82	Cellular arrays for the identification of altered gene expression	435/6
9	X	US 20040128088 A1	20040701	77	Method of analyzing the time-varying electrical response of a stimulated target substance	702/64
10	X	US 20040111358 A1	20040610	279	Enhanced parimutuel wagering	705/37
11	X	US 20040096818 A1	20040520	43	Gene functional analysis and discovery using randomized or target-specific ribozyme gene vector libraries	435/4
12	X	US 20040009485 A1	20040115	75	Cellular arrays for the identification of altered gene expression	435/6
13	X	US 20040006035 A1	20040108	48	Nucleic acid mediated disruption of HIV fusogenic peptide interactions	514/44
14	X	US 20030236738 A1	20031225	265	Replicated derivatives having demand-based, adjustable returns, and trading exchange therefor	705/37

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1			Ozcan, Aydogan et al.	X							US 20050111002	
2	382/255; 422/82.05		Warren, Scott R.								US 20050094856	
3	435/320.1;										US 20050074840	
4	435/325; 530/350; 536/23.5		Brondyk, William et al.									
5	435/6; 536/43; 800/267		Sebastian, Scott								US 20050071901	
6	435/235.1;		Barber, Jack et al.								US 20040259079	
7	435/456		Rajski, Janusz et al.								US 20040230684	
8			Gonye, Gregory E. et al.								US 20040146922	
9			Gonye, Gregory E. et al.								US 20040142373	
10	257/E21.2; 257/E21.324; 257/E29.157		Laletin, William H. et al.								US 20040128088	
11	435/456; 435/6		Lange, Jeffrey et al.								US 20040111358	
12	702/20		Barber, Jack R. et al.								US 20040096818	
13	536/23.72		Gonye, Gregory E. et al.								US 20040009485	
14	257/E21.324; 257/E29.157		Macejak, Dennis et al.								US 20040006035	
			Lange, Jeffrey et al.								US 20030236738	

U	1	Document ID	Issue Date	Pages	Title	Current OR
15	X	US 20030219736 A1	20031127	85	Cellular arrays for the identification of altered gene expression	435/6
16	X	US 20030206021 A1	20031106	84	Method and apparatus for measuring and analyzing electrical or electrochemical systems	324/426
17	X	US 20030175703 A1	20030918	116	RNA aptamers and methods for identifying the same	435/6
18	X	US 20030148305 A1	20030807	69	Nucleic acids, polypeptides, single nucleotide polymorphisms and methods of use thereof	435/6
19	X	US 20030115128 A1	20030619	178	Derivatives having demand-based, adjustable returns, and trading exchange therefor	705/37
20	X	US 20030096399 A1	20030522	77	Substantially complete ribozyme libraries	435/320.1
21	X	US 20020157143 A1	20021024	48	Soybean plants with enhanced yields and methods for breeding for and screening of soybean plants with enhanced yields	800/312
22	X	US 20020147670 A1	20021010	151	Digital options having demand-based, adjustable returns, and trading exchange therefor	705/35
23	X	US 20020142414 A1	20021003	50	Process for the preparation of protease inhibitors	435/183
24	X	US 6815583 B1	20041109	16	Soybean variety 95B42	800/312
25	X	US 6760451 B1	20040706	55	Compensating filters	381/98
26	X	US 6738954 B1	20040518		Method for prediction random defect yields of integrated circuits with accuracy and computation time controls	716/4
27	X	US 6716582 B2	20040406		Cellular arrays for the identification of altered gene expression	435/6

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
15	435/471		Gonye, Gregory E. et al.								US 20030219736	
16			Laletin, William H. et al.								US 20030206021	
17	514/44; 536/23.1		Sullenger, Bruce A. et al.								US 20030175703	
18	435/320.1; 435/325; 435/69.1; 514/12; 530/350; 536/23.5		Grosse, William M. et al.								US 20030148305	
19	257/E21.324; 257/E29.157		Lange, Jeffrey et al.								US 20030115128	
20			Barber, Jack et al.								US 20030096399	
21			Concibido, Vergel C. et al.								US 20020157143	
22	705/37		Lange, Jeffrey								US 20020147670	
23	435/320.1; 435/325; 435/69.1; 536/23.2		Rink, Hans et al.								US 20020142414	
24	435/415; 800/260		Hicks; John D.								US 6815583	
25	381/59		Craven; Peter Graham et al.								US 6760451	
26	716/1		Allen; Archibald J. et al.									
27	435/29		Gonye; Gregory E. et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
28	X		US 6654048 B1	20031125		Calibration of imaging systems	348/180
29	X		US 6605429 B1	20030812		Gene functional analysis and discovery using randomized or target-specific ribozyme gene vector libraries	435/6
30	X		US 6366872 B1	20020402		Data prediction in DSP methods for transient spectroscopies	702/189
31	X		US 6342373 B1	20020129		Process for preparing recombinant eglin, protease inhibitor	435/69.2
32	X		US 6295326 B1	20010925		Kalman filter based equalization for digital multicarrier communications systems	375/350
33	X		US 6272190 B1	20010807		System for wireless transmission and receiving of information and method of operation thereof	375/347
34	X		US 6198783 B1	20010306		System for wireless serial transmission of encoded information	375/346
35	X		US 6111911 A	20000829		Direct sequence frequency ambiguity resolving receiver	375/147

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
28	348/135; 348/188; 348/89; 348/95; 358/504; 382/110; 382/162		Barrett-Lennard; David et al.									
29	435/29; 435/320.1; 536/24.5		Barber; Jack R. et al.									
30	702/124; 708/300		Fetler; Bayard K.									
31	435/252.3; 435/252.33; 435/254.11; 435/254.21; 435/320.1; 435/440; 435/471; 435/483; 530/300; 530/324; 530/350		Rink; Hans et al.									
32	333/28R		Tonisen; Shane Michael et al.									
33			Campana, Jr.; Thomas J.									
34	375/219; 375/238; 375/239; 375/302		Campana, Jr.; Thomas J.									
35	375/141		Sandford, Jr.; H. Britton et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
36	X		US 5948468 A	19990907		Method for correcting imperfections on a surface	427/140
37	X		US 5844140 A	19981201		Ultrasound beam alignment servo	73/633
38	X		US 5815580 A	19980929		Compensating filters	381/58
39	X		US 5773382 A	19980630		High performance VPO catalyst and process of preparation thereof	502/209
40	X		US 5751773 A	19980512		System for wireless serial transmission of encoded information	375/346
41	X		US 5745532 A	19980428		System for wireless transmission and receiving of information and method of operation thereof	375/347
42	X		US 5742644 A	19980421		Receiving circuitry for receiving serially transmitted encoded information	375/316
43	X		US 5717725 A	19980210		System for wireless transmission and receiving of information through a computer bus interface and method of operation	375/347
44	X		US 5710798 A	19980120		System for wireless transmission and receiving of information and method of operation thereof	375/347
45	X		US 5709827 A	19980120		Methods for manufacturing articles having a starch-bound cellular matrix	264/42
46	X		US 5694428 A	19971202		Transmitting circuitry for serial transmission of encoded information	375/260

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
36	427/248; 1, 427/282		Sweatt; William C. et al.									
37	310/90.5; 600/437; 600/443; 600/453; 73/620; 73/621		Seale; Joseph B.									
38	381/103; 381/59; 381/97		Craven; Peter G. et al.									
39	502/353		Mitchell; Scott F. et al.									
40	370/503; 370/506		Campana, Jr.; Thomas J.									
41	455/504		Campana, Jr.; Thomas J.									
42	370/503; 370/514		Campana, Jr.; Thomas J.									
43	455/504; 714/776		Campana, Jr.; Thomas J.									
44	370/506		Campana, Jr.; Thomas J.									
45	264/102; 264/129; 264/232; 264/327; 264/330; 264/53		Andersen; Per Just et al.									
46	370/509		Campana, Jr.; Thomas J.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
47	X	US 5683772 A	19971104			Articles having a starch-bound cellular matrix reinforced with uniformly dispersed fibers	428/36.4
48	X	US 5679145 A	19971021			Starch-based compositions having uniformly dispersed fibers used to manufacture high strength articles having a fiber-reinforced, starch-bound cellular matrix	106/162.5
49	X	US 5677689 A	19971014			Fixed rate JPEG compliant still image compression	341/50
50	X	US 5641722 A	19970624			High performance VPO catalyst and process of preparation thereof	502/209
51	X	US 5627899 A	19970506			Compensating filters	381/98
52	X	US 5511129 A	19960423			Compensating filters	381/103
53	X	US 5493902 A	19960227			On-board detection of pressure regulator malfunction	73/119A

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
	206/524.3; 206/524.6; 206/524.7; 428/220; 428/310.5; 428/314.4; 428/317.9; 428/318.8; 428/319.3; 428/339; 428/365; 428/53		Andersen; Per Just et al.									
47												
48	106/162.51; 106/162.9; 106/164.01; 106/205.01; 106/206.1; 106/217.01; 106/287.35; 106/400; 536/102		Andersen; Per Just et al.									
49	382/238; 382/250; 382/251		Yovanof; Gregory S. et al.									
50	502/353		Mitchell; Scott F. et al.									
51	381/103; 381/59		Craven; Peter G. et al.									
52	381/59; 381/98		Craven; Peter G. et al.									
53	123/479		Gildewell; John M. et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
54	X		US 5446759 A	19950829		Information transmission system and method of operation	375/267
55	X		US 5275996 A	19940104		Phosphorous/vanadium oxide catalyst and process of preparation thereof	502/209
56	X		US 5137860 A	19920811		Process for the transformation of vanadium/phosphorus mixed oxide catalyst precursors into active catalysts for the production of maleic anhydride	502/209
57	X		US 4613821 A	19860923		Method and apparatus for obtaining high accuracy simultaneous calibration of signal measuring systems	324/323
58	X		US 4509526 A	19850409		Method and system for non-invasive ultrasound Doppler cardiac output measurement	600/456
59	X		US 4384336 A	19830517		Method and apparatus for lightness imaging	382/302
60	X		US 4188667 A	19800212		ARMA filter and method for designing the same	708/320
61	X		US 3739270 A	19730612		ELECTRONIC SPEEDOMETER/ODOMETER WITH INTERCHANGEABLE CALIBRATING MEANS FOR ACCOMMODATING A PLURALITY OF VEHICLE TIRE SIZES	324/166
62	X	NN84024824		19840201		Substrate Screening Process	
63	X	NN78055443		19780501		Automatic Remap. May 1978.	
64	X	US 3820981 A		19740628		HARDENABLE ALLOY STEEL	420/37
65	X	US 3796804 A		19740312		METHOD FOR THAWING FROZEN FOOD	426/524
66	X	US 3718493 A		19730227		PROCESS FOR THE PRODUCTION OF CARBON FILAMENTS FROM COAL TAR PITCH	106/273.1

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
54	375/347; 455/272; 455/504; 714/2		Campana, Jr.; Thomas J.									
55			Andrews; William J. et al.									
56			Ebner; Jerry R. et al.									
57	702/2		Sternberg; Ben K. et al.									
58	600/526		Barnes; Stephen R. et al.									
59	264/525; 348/580; 348/625; 358/450		Frankle; Jonathan A. et al.									
60	381/120; 381/321; 381/93		Graupe; Daniel et al.									
61	324/171		Miller; Roger L. et al.									
62												
63												
64	420/38		WILDE R									
65	165/64; 34/517		BALLENTINE E									
66	106/284; 208/22; 208/41; 264/165		JOO L et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
67	X		US 3676293 A	19720711		LAMINATED ARTICLE	428/408
68	X		US 3667911 A	19720606		METHOD OF TREATING SOLIDS WITH HIGH DYNAMIC PRESSURE	423/446
69	X		US 3582385 A	19710601		THERMALLY CRYSTALLIZABLE GLASS AND GLASS-CERAMIC ARTICLE	501/7
70	X		US 352854 A	19710105		DETECTION AND RANGING SYSTEM USING ELECTRO-OPTICAL MEANS	356/4.05
71	X		US 3464914 A	19690902		REGULATION OF CATALYST SEAL LEG TEMPERATURE	208/174
72	X		US 3457420 A	19690722		PULSE DISTRIBUTION ANALYSIS DEVICE	377/11
73	X		US 342796 A	19690506		CONTINUOUS LOW PRESSURE REFORMING PROCESS WITH A PREREDUCED AND PRESULFITED CATALYST	208/139
74	X		US 3440617 A	19690422		SIGNAL RESPONSIVE SYSTEMS	382/224
75	X		US 3386840 A	19680604		Article containing silicon carbon fibers	501/88
76	X		US 3369997 A	19680220		Start-up method for an lpg-reforming process	208/139
77	X		US 3323403 A	19670606		Pre-load indicating washer	411/10
78	X		US 3321303 A	19670523		Recovery of copper	75/429
79	X		US 3287422 A	19661122		One-step process of acid activating mineral clays and alkylating phenolic compounds in the presence of an alkene hydrocarbon	502/83
80	X		US 3280318 A	19661018		Correlator	708/816

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
	428/368; 428/401; 428/608; 501/90		GRUBER BERNARD A									
67	264/332;											
68	264/84; 423/290; 425/77		BALCHAN ANTHONY S et al.									
69	165/10; 501/69; 501/8; 65/33.8		DUKE DAVID A et al.									
70			BABB BURTON A et al.									
71	208/159; 208/DIG.1; 422/109		WEEKMAN VERN W JR									
72	250/222.2; 250/556		BUNGAY HENRY R									
73	502/223		HAYES JOHN C									
74	704/251; 708/1; 708/4		LESTI ARNOLD									
75	524/443		GRUBER BERNARD A									
76	208/138; 208/2		HAYES JOHN C et al.									
77			WAISMAN JOSEPH L									
78			ROBERTS EDWARD S									
79			HARRY KAPLAN									
80	324/76.33		GERIG JOHN S et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
81	X	US 3243589 A	19660329			Backscatter flaw detection system	378/86
82	X	US 3217020 A	19651109			Process for transalkylation and preparation of higher fatty acids from magnesium lower alkyl compounds	554/129
83	X	US 3170841 A	19650223			Pyrotron thermonuclear reactor and process	376/123
84	X	US 3157741 A	19641117			Data transmission system	375/277
85	X	US 3144401 A	19640811			Increased yields and catalyst life in catalytic hydrocracking	208/112
86	X	US 3133024 A	19640512			Heat-dried detergent processes	510/457
87	X	US 3117062 A	19640107			Production of lysine	435/115
88	X	US 3112349 A	19631126			Production of diphenyl	585/425
89	X	US 3027233 A	19620327			Process for the production of alumina from aluminum sulfate	423/630

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
81	250/363.01		SINCLAIR KENNETH F									
	260/665G; 554/128; 554/130; 556/186; 556/190;		KARL ZIEGLER et al.									
82	562/400; 562/512; 568/7											
	310/11; 313/154; 313/161; 376/127; 376/128;											
83	376/140; 376/143; 376/146; 376/147; 376/150; 376/915	POST RICHARD F										
84	375/283		BENNETT WILLIAM R et al.									
	100/249; 208/111.1;		CIAPETTA FRANK G et al.									
85	208/111.25; 208/111.35											
86	510/495; 510/506		FEIERSTEIN HAROLD E et al.									
87	426/32; 435/942; 435/944		PEARSON BROQUIST HARRY et al.									
88	585/925; 585/955		DEGEORGES MARCEL E et al.									
89	502/439		EDWARD MICHALKO									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
90	X		US 2944993 A	19600712		Glass-reinforced thermoplastic resin compositions based on synthetic linear polypyromellitimides	442/180
91	X		US 2933980 A	19600426		Integrated aircraft and fire control autopilot	89/1.1
92	X		US 2909730 A	19591020		Transistor gain-bandwidth test circuit	324/768
93	X		US 2906933 A	19590929		Minimum rebalance time on-off control system	318/561
94	X		US 2843633 A	19580715		Process for the production of hydroperoxides	568/572
95	X		US 2810157 A	19571022		Method and apparatus for producing fibers	65/462
96	X		US 2795379 A	19570611		Gun order converter	235/407
97	X		US 2773021 A	19561204		Direct reading system for metal ion determination	205/789.5
98	X		US 2616929 A	19521104		Process of manufacturing chloral	568/487
99	X		US 2573829 A	19511106		Storage battery and protecting means therefor	320/135

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
	156/331; 8; 156/99; 428/473; 5; 521/184; 524/600; 528/351; 528/353		LEE BREBNER DONALD et al.									
90	244/190; 244/3; 19; 318/489;											
91	318/581; 342/63; 342/67; 89/41.07		MOORE JOHN R et al.									
92			TIMM WALTER C									
93	318/448; 340/870; 43; 708/848		MAGNIN JEAN P									
94			ENRICO BEATTI et al.									
95	239/428; 239/DIG 8; 431/158; 65/528		GAMES SLAYTER et al.									
96	235/404; 235/405; 235/417; 342/67		HUGH DOWKER CLIFFORD et al.									
97	204/413; 324/440; 422/98		BRADLEY OFFUTT ELMER et al.									
98	568/492		JACOB ROSIN									
99	429/61; 429/7		BRASELTON CHESTER H									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
100	X		US 2485477 A	19491018		Method of producing nitrogen oxide in an electrical discharge apparatus	204/179
101	X		US 2006985 A	19350702		Method and apparatus for obtaining power from sea water	122/40

	Search Terms
1	CADOURI-EITAN
2	CADOURI-EITANS
3	CADOURI-EITAN.IN.

	Total	US-PGPUB	USPAT	USOCR	EPO	JPO	Denavit	IBM TDB
1	4							
2	0							
3	4							

U	1	Document ID	Issue Date	Pages	Title	Current Or
1		US 20030212966 A1	20031113	6	Optimization of die placement on wafers	716/2
2	X	US 6826738 B2	20041130	6	Optimization of die placement on wafers	716/8
3	X	WO 2004081992 A2	20040923	14	SEMICONDUCTOR WAFER WITH NON-RECTANGULAR SHAPED DICE	
4	X	WO 3096234 A2	20031120	17	OPTIMIZATION OF DIE PLACEMENT ON WAFERS	

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1	257/E21.525		Cadouri, Eitan	X							US 20030212966	
2	257/E21.525; 700/110; 700/120; 716/2; 716/21; 716/4		Cadouri, Eitan								US 6826738	
3			CADOURI, ETTAN								WO 2004081992 A2	
4			CADOURI, EITAN								WO 3096234 A2	